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Applicant(s): Anastasios Melis et al.) Art Unit: 1651
Serial No.: 09/748,690) Examiner: V. Afremova
Filing Date: December 22, 2000)
Title: Hydrogen Production Using)
Hydrogenase-Containing)
Oxygenic Photosynthetic)
Organisms)

LETTER TO OFFICIAL DRAFTSMAN
WITH NEW SHEETS OF DRAWINGS

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

Enclosed herewith are corrected formal drawings submitted in response to a Notice of Draftsperson's Patent Drawing Review attached to Paper 5, dated February 18, 2002, in the above-identified application.

The drawings consist of 5 sheets comprising Figures 1-7, which have been corrected as required in the Notice in full compliance with the requirement.

Therefore, since Applicants have fully complied with the requirements of the Drawing Review Board in correcting Applicants' drawings, it is respectfully requested that this case be immediately passed to issue.

Respectfully submitted,

Paul J. White, Reg. No. 30,436
Attorney for Applicants

Dated: May 17, 2002.

National Renewable Energy Laboratory
1617 Cole Blvd.
Golden, CO 80401
303/384-7575



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

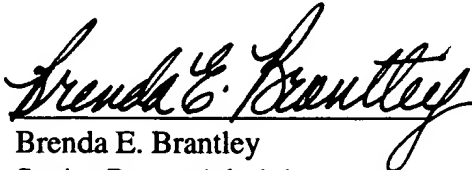
Applicant(s): Anastasios Melis et al.)
Serial No.: 09/748,690) Art Unit: 1651
Filing Date: December 22, 2000) Examiner: V. Afremova
Title: Hydrogen Production Using Hydrogenase-) Atty. Dkt. No.: NREL 99-29
Containing Oxygenic Photosynthetic)
Organisms)

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that the following attached items:

- (1) Amendment Under 37 CFR § 1.115 [9 pages]
- (2) Affidavit Swearing Back of Reference Under 37 CFR § 1.131 [5 pages]
- (3) Letter to Official Draftsman with New Sheets of Drawings
- (4) Five (5) sheets of drawings comprising Figures 1-7
- (5) Postcard Receipt

are being deposited in the United States Postal Service as first class mail, postage pre-paid, in an envelope addressed to: Assistant Commissioner for Patents, Box Non-Fee Amendment, Washington DC 20231 on this 17th day of May 2002.


Brenda E. Brantley
Senior Patent Administrator

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